

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L10 | 127 | "375"/.ccds. and (symbol with conver\$5) and (M\$2ary and \$3PSK) and modul\$3 and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:35 |
| L12 | 64 | (bpsk with (\$4ary or \$3PSK)) with symbol with conver\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:38 |
| L13 | 41 | "375"/.ccds. and (bpsk with (\$4ary or \$3PSK)) with symbol with conver\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:38 |
| S1 | 7 | "6118825" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 11:37 |
| S4 | 1 | symbol adj1 conver\$5 same (M\$2ary and \$3PSK) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 11:39 |
| S5 | 34 | symbol adj1 conver\$5 and (M\$2ary and \$3PSK) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 11:40 |
| S6 | 16 | (symbol adj1 conver\$5) and (M\$2ary and \$3PSK) and modul\$3 and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:21 |
| S7 | 177 | (symbol with conver\$5) and (M\$2ary and \$3PSK) and modul\$3 and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 13:14 |
| S8 | 85 | (symbol with conver\$5) and (M\$2ary and \$3PSK) and modul\$3 and interleav\$3 and (data or digital or information) with source | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 13:14 |
| S9 | 90 | (symbol with conver\$5) and (M\$2ary and \$3PSK) and modul\$3 and interleav\$3 and (symbol or data or digital or information) with source | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 13:22 |

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| S10 | 1 | (bpsk adj3 (m-ary or QPSK or 8PSK)) adj2 conver\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 13:26 |
| S15 | 33 | (bpsk with (m-ary or QPSK or 8PSK)) with symbol with conver\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 13:37 |
| S16 | 64 | (bpsk with (m-ary or \$3PSK)) with symbol with conver\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:37 |
| S18 | 58 | (bpsk with (m-ary or \$3PSK)) with symbol with (conver\$5 or combin\$3) and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 15:11 |
| S19 | 30 | (bpsk with (m-ary or \$3PSK)) with cod\$3 adj1 symbol and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 15:20 |
| S24 | 1 | bpsk adj1 conver\$5 adj1 (\$3psk or m\$3ary) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 15:25 |
| S25 | 3 | bpsk adj3 conver\$5 adj3 (\$3psk or m\$3ary) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 15:27 |
| S27 | 96 | bpsk with conver\$5 adj3 (\$3psk or m\$3ary) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:09 |
| S28 | 13 | "6192070" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 15:52 |
| S31 | 1 | bpsk with (\$3psk or m\$3ary) with interleav\$3 with symbol adj1 conver\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:12 |
| S32 | 2 | bpsk with (\$3psk or m\$3ary) with symbol adj1 conver\$5 and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:14 |

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| S34 | 82 | bpsk with (\$3psk or m\$3ary) and symbol adj1 conver\$5 and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:14 |
| S35 | 3 | bpsk with (\$3psk or m\$3ary) same symbol adj1 conver\$5 and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:15 |
| S36 | 10 | bpsk with (\$3psk or m\$3ary) same symbol adj1 conver\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:16 |
| S37 | 1 | bpsk with (\$3psk or m\$3ary) adj1 symbol adj1 conver\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:15 |
| S39 | 8 | (data or digital or signal or information) adj1 source with encod\$3 with symbol and (BPSk with (Qpsk or m-ary)) with (conver\$5 or combin\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:18 |
| S40 | 177 | (symbol with conver\$5) and (M\$2ary and \$3PSK) and modulat\$3 and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/14 14:35 |
| S41 | 90 | (symbol with conver\$5) and (M\$2ary with \$3PSK) and modulat\$3 and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:23 |
| S42 | 20 | (symbol with conver\$5) and (M\$2ary with BPSK) and modulat\$3 and interleav\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/04/05 16:23 |